

Day : Thursday

Date: 9/9/2004

Time: 16:03:07

PALM INTRANET

Inventor Name Search Result

Your Search was:

Last Name = EYAL

First Name = AHARON

Application#	Patent#	Status	Date Filed	Title	Inventor Name 51
60582711	Not Issued	018	06/24/2004	PROCESS FOR TREATING CORN	EYAL, AHARON M.
60582710	Not Issued	018	06/24/2004	INTEGRATED FERMENTATION PRODUCT RECYCLING	EYAL, AHARON M.
60582709	Not Issued	019	06/24/2004	PROCESS FOR TREATING GRAINS	EYAL, AHARON M.
60582659	Not Issued	020	06/24/2004	PROCESS FOR TREATING CORN	EYAL, AHARON M.
60582603	Not Issued	019	06/24/2004	PROCESS FOR PRODUCING A TREATED GRAIN	EYAL, AHARON M.
60564202	Not Issued	020	04/21/2004	PROCESS FOR INCREASING THROUGHPUT OF CORN FOR OIL EXTRACTION	EYAL, AHARON M.
60563922	Not Issued	020	04/21/2004	PROCESS FOR INCREASING THROUGHPUT OF CORN FOR OIL EXTRACTION	EYAL, AHARON M.
60557204	Not Issued	020	03/29/2004	PROTEIN PURIFICATION SYSTEM	EYAL, AHARON M.
60557200	Not Issued	020	03/29/2004	SOAPSTOCK TREATMENT SYSTEM	EYAL, AHARON M.
60557199	Not Issued	020	03/29/2004	ISOFLAVONE DISTRIBUTION SYSTEM	EYAL, AHARON M.
60557189	Not Issued	020	03/29/2004	PHYTATE REDUCED FEED SYSTEM	EYAL, AHARON M.
60557181	Not Issued	020	03/29/2004	ISOFLAVONE DISTRIBUTION SYSTEM	EYAL, AHARON M.
60543043	Not Issued	020	02/09/2004	ACRYLAMIDE REDUCTION SYSTEM	EYAL, AHARON M.
60489209	Not Issued	160	07/22/2003	INTEGRATED FERMENTATION PRODUCT RECYCLING	EYAL, AHARON M.

<u>60489208</u>	Not Issued	160	07/22/2003	PROCESS FOR TREATING CORN	EYAL, AHARON M.
<u>60489206</u>	Not Issued	160	07/22/2003	PROCESS FOR PRODUCING A TREATED GRAIN	EYAL, AHARON M.
<u>60489183</u>	Not Issued	160	07/22/2003	PROCESS FOR TREATING CORN	EYAL, AHARON M.
<u>60489170</u>	Not Issued	160	07/22/2003	PROCESS FOR TREATING GRAINS	EYAL, AHARON M.
<u>60489164</u>	Not Issued	159	07/22/2003	METHOD OF RECOVERY OF TOCOPHEROL	EYAL, AHARON M.
<u>60489162</u>	Not Issued	159	07/22/2003	METHOD OF RECOVERY OF TOCOPHEROL	EYAL, AHARON M.
<u>60399014</u>	Not Issued	159	07/26/2002	METHOD OF RECOVERY OF TOCOPHEROL	EYAL, AHARON M.
<u>60398885</u>	Not Issued	159	07/26/2002	METHOD OF RECOVERY OF TOCOPHEROL	EYAL, AHARON M.
<u>60398030</u>	Not Issued	159	07/23/2002	METHOD FOR PROCESSING CEREAL MATERIAL	EYAL, AHARON M.
<u>60397986</u>	Not Issued	159	07/23/2002	PROCESS FOR PRODUCING FERMENTATION FEEDSTOCK FROM EXTRUDED CEREAL MATERIAL	EYAL, AHARON M.
<u>60397983</u>	Not Issued	159	07/23/2002	INTEGRATED FERMENTATION PRODUCT RECYCLING	EYAL, AHARON M.
<u>60397982</u>	Not Issued	159	07/23/2002	METHOD FOR PROCESSING CEREAL MATERIALS WITH A SCREW TRANSPORTER	EYAL, AHARON M.
<u>60397978</u>	Not Issued	159	07/23/2002	FERMENTATION PRODUCT RECOVERY FROM CEREAL PROCESSING	EYAL, AHARON M.
<u>60397833</u>	Not Issued	159	07/23/2002	PRODUCTION OF FEEDSTOCK WITH ALTERNATIVE REDUCING AGENTS	EYAL, AHARON M.
<u>60397674</u>	Not Issued	159	07/22/2002	FERMENTATION FEEDSTOCK FROM SONICATED CEREAL MATERIAL	EYAL, AHARON M.
<u>60397523</u>	Not Issued	159	07/22/2002	METHOD FOR PROCESSING COMMUNUTED CEREAL MATERIAL	EYAL, AHARON M.
<u>10788696</u>	Not Issued	030	02/26/2004	LACTIC ACID PROCESSING; METHODS; ARRANGEMENTS; AND, PRODUCTS	EYAL, AHARON M.
<u>10390958</u>	Not	161	03/18/2003	LACTIC ACID PROCESSING;	EYAL, AHARON

	Issued			METHODS; ARRANGEMENTS; AND, PRODUCTS	M.
<u>10287564</u>	Not Issued	030	11/04/2002	METHODS AND MATERIALS FOR THE SYNTHESIS OF ORGANIC PRODUCTS	EYAL, AHARON
<u>10162935</u>	Not Issued	041	06/04/2002	PROCESS FOR PRODUCING A PURIFIED LACTIC ACID SOLUTION	EYAL, AHARON
<u>09927116</u>	<u>6534679</u>	150	08/10/2001	LACTIC ACID PROCESSING; METHODS; ARRANGEMENTS; AND, PRODUCTS	EYAL, AHARON M.
<u>09768078</u>	<u>6472559</u>	150	01/23/2001	LACTIC ACID PRODUCTION, SEPARATION AND/OR RECOVERY PROCESS	EYAL, AHARON M.
<u>09574873</u>	<u>6485947</u>	150	05/19/2000	PRODUCTION OF LACTATE USING CRABTREE NEGATIVE ORGANISMS IN VARYING CULTURE CONDITIONS	EYAL, AHARON
<u>09486933</u>	<u>6274698</u>	150	06/08/2000	PROCESS FOR PREPARING ASPARTIC ACID FROM AMMONIUM ASPARTATE, AND CONTINUOUS PROCESS FOR PREPARING POLYSUCCINIMIDE INVOLVING SUCH PROCESS	EYAL, AHARON
<u>09485701</u>	<u>6344066</u>	150	05/24/2000	PROCESS FOR THE PREPARATION OF FERTILIZERS AND SULFUR COMPOUNDS	EYAL, AHARON MEIR
<u>09412085</u>	Not Issued	161	10/04/1999	PROCESS FOR PRODUCING A PURIFIED LACTIC ACID SOLUTION	EYAL , AHARON
<u>09284234</u>	<u>6344348</u>	150	11/22/1999	PROCESS FOR THE PRODUCTION OF ASPARTIC ACID CONDENSATE	EYAL , AHARON
<u>09214899</u>	Not Issued	160	01/01/0001	PROCESS FOR THE PRODUCTION OF CRYSTALLINE ASPARTIC ACID	EYAL , AHARON
<u>09101779</u>	<u>5972662</u>	150	10/13/1998	PROCESS FOR THE PREPARATION OF ASPARTIC ACID	EYAL , AHARON
<u>09101457</u>	<u>6147259</u>	150	10/07/1998	PROCESS FOR PRODUCING GLUTAMIC ACID	EYAL , AHARON
<u>09043419</u>	<u>6022992</u>	150	05/28/1998	ACID-SALT METATHETIC PROCESS	EYAL , AHARON

08952491	6037480	150	02/23/1998	PROCESS AND COMPOSITIONS FOR THE RECOVERY OF ASCORBIC ACID	EYAL , AHARON M
08950289	6229046	150	10/14/1997	LACTIC ACID PROCESSING; METHODS; ARRANGEMENTS AND, PRODUCTS	EYAL , AHARON M.
08930629	5907059	150	02/10/1998	A PROCESS FOR THE PREPARATION OF MONOSODIUM GLUTAMATE	EYAL , AHARON
08569135	6001255	150	06/11/1996	PROCESS FOR THE PRODUCTION OF WATER-SOLUBLE SALTS OF CARBOXYLIC AND AMINO ACIDS	EYAL , AHARON
08436392	5958353	150	07/27/1995	METHOD FOR REDUCING ATMOSPHERIC POLLUTION	EYAL , AHARON
06384008	4439408	250	06/01/1982	PROCESS AND EXTRACTANT FOR REMOVING FLUORINE COMPOUNDS FROM AQUEOUS PHOSPHORIC ACID	EYAL , AHARON

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Search Another: Inventor	Last Name	First Name	Search
	<input type="text" value="Eyal"/>	<input type="text" value="Aharon"/>	

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FILE 'USPAT2' ENTERED AT 16:12:18 ON 09 SEP 2004

CA INDEXING COPYRIGHT (C) 2004 AMERICAN CHEMICAL SOCIETY (ACS)

=> s free lactic acid and dissolved lactate salt#

L1 14 FREE LACTIC ACID AND DISSOLVED LACTATE SALT#

=> s l1 and mixture

L2 14 L1 AND MIXTURE

=> s l2 and stream#

L3 13 L2 AND STREAM#

=> s l3 and aqueous mixture and remov? and fermentor?

5 FILES SEARCHED...

L4 10 L3 AND AQUEOUS MIXTURE AND REMOV? AND FERMENTOR?

=> s l4 and (calcium lactate or sodium lactate or ammonium lactate)

L5 10 L4 AND (CALCIUM LACTATE OR SODIUM LACTATE OR AMMONIUM LACTATE)

=> s l5 and crystalliz?

L6 10 L5 AND CRYSTALLIZ?

=> s l6 and electrodialysis

L7 10 L6 AND ELECTRODIALYSIS

=> s l7 and non-aqueous phase and oligomer#

L8 7 L7 AND NON-AQUEOUS PHASE AND OLIGOMER#

=> s l8 and pH

L9 7 L8 AND PH

=> d 19 1-7

L9 ANSWER 1 OF 7 EUROPATFULL COPYRIGHT 2004 WILA on STN

GRANTED PATENT - ERTEILTES PATENT - BREVET DELIVRE

AN 1023258 EUROPATFULL ED 20030613 EW 200323 FS PS

TIEN LACTIC ACID PROCESSING; METHODS; ARRANGEMENTS; AND, PRODUCTS.

TIDE MILCHSAEURE BEARBEITUNG: VERFAHREN, ANORDNUNG, UND PRODUKTEN.

TIFR TRAITEMENT DE L'ACIDE LACTIQUE; PROCEDES, AGENCEMENTS ET PRODUITS ASSOCIES.
 IN EYAL, Aharon, M., Kibbutz Ramat Rachel, Jerusalem, IL;
 STARR, John, N., 2350 Manvela Drive, Chaska, MN 55318, US;
 FISHER, Rod, 16822 S. Shore Lane, Eden Prairie, MN 55346, US;
 HAZAN, Betty, Iceland 17/22, Jerusalem, IL;
 CANARI, Riki, Beit Zeit 34, Beit Zeit, IL;
 WITZKE, David, R., 2420 McMullin Drive, Oskaloosa, IA 52577, US;
 GRUBER, Patrick, Richard, 10951 Flanders Court N.E., Blaine, MN 55449, US;
 KOLSTAD, Jeffrey, J., 16122 Ringer Road, Wayzata, MN 55391, US
 PA Cargill, Incorporated, 15407 McGinty Road, P.O. Box 5624, Minneapolis, MN 55391-2399, US
 SO Wila-EPS-2003-H23-T1
 DS R AT; R BE; R CH; R DE; R ES; R FI; R FR; R GB; R IT; R LI; R NL; R SE
 PIT EPB1 EUROPÄISCHE PATENTSCHRIFT (Internationale Anmeldung)
 PI EP 1023258 B1 20030604
 OD 20000802
 AI EP 1998-953421 19981013
 PRAI US 1997-950289 19971014
 RLI WO 98-US21538 981013 INTAKZ
 WO 99019290 990422 INTPNR
 REP EP 614983 A WO 93-06226 A
 WO 95-03268 A WO 95-25081 A
 WO 95-32301 A WO 98-15517 A
 WO 98-15519 A WO 99-19503 A
 REN SAN-MARTIN M ET AL: "LIQUID-LIQUID EXTRACTION OF LACTIC ACID WITH ALAMINE 336" JOURNAL OF CHEMICAL TECHNOLOGY AND BIOTECHNOLOGY (INTERNATIONAL JOURNAL OF BIOTECHNICAL AND CHEMICAL PROCESSES), vol. 65, no. 3, 1 March 1996, pages 281-285, XP000581231
 IC ICM C07C059-08
 ICS C12P007-56
 L9 ANSWER 2 OF 7 PCTFULL COPYRIGHT 2004 Univentio on STN
 AN 1999019290 PCTFULL ED 20020515
 TIEN LACTIC ACID PROCESSING; METHODS; ARRANGEMENTS; AND, PRODUCTS
 TIFR TRAITEMENT DE L'ACIDE LACTIQUE; PROCEDES, AGENCEMENTS ET PRODUITS ASSOCIES
 IN EYAL, Aharon, M.;
 STARR, John, N.;
 FISHER, Rod;
 HAZAN, Betty;
 CANARI, Riki;
 WITZKE, David, R.;
 GRUBER, Patrick, Richard;
 KOLSTAD, Jeffrey, J.
 PA CARGILL, INCORPORATED;
 EYAL, Aharon, M.;
 STARR, John, N.;
 FISHER, Rod;
 HAZAN, Betty;
 CANARI, Riki;
 WITZKE, David, R.;
 GRUBER, Patrick, Richard;
 KOLSTAD, Jeffrey, J.
 LA English
 DT Patent
 PI WO 9919290 A2 19990422
 DS W: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES
 FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR
 LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG
 SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW GH GM KE LS MW
 SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK
 ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA
 GN GW ML MR NE SN TD TG
 AI WO 1998-US21538 A 19981013
 PRAI US 1997-08/950,289 19971014
 ICM C07C059-08

ICS C12P007-56

L9 ANSWER 3 OF 7 USPATFULL on STN
AN 2003:251947 USPATFULL
TI Lactic acid processing; methods; arrangements; and, products
IN Eyal, Aharon M., Jerusalem, ISRAEL
Starr, John N., Chaska, MN, UNITED STATES
Fisher, Rod, Eden Prairie, MN, UNITED STATES
Hazan, Betty, Jerusalem, ISRAEL
Canari, Riki, Beit Zeit, ISRAEL
Witzke, David R., Oskaloosa, IA, UNITED STATES
Gruber, Patrick R., Blaine, MN, UNITED STATES
Kolstad, Jeffrey J., Wayzata, MN, UNITED STATES
PA Cargill, Incorporated, Minneapolis, MN (non-U.S. corporation)
PI US 2003176736 A1 20030918
AI US 2003-390958 A1 20030318 (10)
RLI Continuation of Ser. No. US 2001-927116, filed on 10 Aug 2001, GRANTED,
Pat. No. US 6534679 Continuation of Ser. No. US 1998-132720, filed on 12
Aug 1998, GRANTED, Pat. No. US 6320077 Continuation of Ser. No. US
1997-950289, filed on 14 Oct 1997, GRANTED, Pat. No. US 6229046
DT Utility
FS APPLICATION
LN.CNT 2608
INCL INCLM: 562/580.000
INCLS: 562/589.000
NCL NCLM: 562/580.000
NCLS: 562/589.000
IC [7]
ICM: C07C051-42
ICS: C07C059-08
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L9 ANSWER 4 OF 7 USPATFULL on STN
AN 2002:8611 USPATFULL
TI Lactic acid processing; methods; arrangements; and, products
IN Eyal, Aharon M., Jerusalem, ISRAEL
Starr, John N., Chaska, MN, UNITED STATES
Fisher, Rod, Eden Prairie, MN, UNITED STATES
Hazan, Betty, Jerusalem, ISRAEL
Canari, Riki, Beit Zeit, ISRAEL
Witzke, David R., Oskaloosa, IA, UNITED STATES
Gruber, Patrick R., Blaine, MN, UNITED STATES
Kolstad, Jeffrey J., Wayzata, MN, UNITED STATES
PA Cargill, Incorporated, Minneapolis, MN, UNITED STATES (non-U.S.
corporation)
PI US 2002004611 A1 20020110
US 6534679 B2 20030318
AI US 2001-927116 A1 20010810 (9)
RLI Continuation of Ser. No. US 1998-132720, filed on 12 Aug 1998, PENDING
Continuation of Ser. No. US 1997-950289, filed on 14 Oct 1997, GRANTED,
Pat. No. US 6229046
DT Utility
FS APPLICATION
LN.CNT 2612
INCL INCLM: 562/589.000
NCL NCLM: 562/589.000
NCLS: 435/139.000; 562/580.000; 562/593.000
IC [7]
ICM: C07C059-08
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L9 ANSWER 5 OF 7 USPATFULL on STN
AN 2001:209033 USPATFULL
TI Lactic acid processing; methods; arrangements; and, product
IN Eyal, Aharon M., Jerusalem, Israel
Starr, John N., Chaska, MN, United States
Fisher, Rod, Eden Prairie, MN, United States
Hazan, Betty, Jerusalem, Israel

Canari, Riki, Beit Zeit, Israel
Witzke, David R., Oskaloosa, IA, United States
Gruber, Patrick R., Blaine, MN, United States
Kolstad, Jeffrey J., Wayzata, MN, United States
PA Cargill, Incorporated, Minneapolis, MN, United States (U.S. corporation)
PI US 6320077 B1 20011120
AI US 1998-132720 19980812 (9)
RLI Continuation of Ser. No. US 1997-950289, filed on 14 Oct 1997 And Ser.
No. US 1999-284160, filed on 25 Oct 1999
DT Utility
FS GRANTED
LN.CNT 2705
INCL INCLM: 562/589.000
INCLS: 562/580.000; 562/593.000; 435/139.000
NCL NCLM: 562/589.000
NCLS: 435/139.000; 562/580.000; 562/593.000
IC [7]
ICM: C07C059-08
ICS: C07C051-42; C12P007-56
EXF 562/589; 562/580; 562/593; 435/139
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L9 ANSWER 6 OF 7 USPATFULL on STN
AN 2001:67857 USPATFULL
TI Lactic acid processing methods arrangements and products
IN Eyal, Aharon M., Jerusalem, Israel
Starr, John N., Chaska, MN, United States
Fisher, Rod, Eden Prairie, MN, United States
Hazan, Betty, Jerusalem, Israel
Canari, Riki, Beit Zeit, Israel
Witzke, David R., Oskaloosa, IA, United States
Gruber, Patrick R., Blaine, MN, United States
Kolstad, Jeffrey J., Wayzata, MN, United States
PA Cargill, Incorporated, Minneapolis, MN, United States (U.S. corporation)
PI US 6229046 B1 20010508
AI US 1997-950289 19971014 (8)
DT Utility
FS Granted
LN.CNT 2681
INCL INCLM: 562/589.000
INCLS: 562/580.000; 562/593.000; 435/139.000
NCL NCLM: 562/589.000
NCLS: 435/139.000; 562/580.000; 562/593.000
IC [7]
ICM: C07C059-08
ICS: C07C051-42; C12P007-56
EXF 562/589; 562/580; 562/593; 435/139
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L9 ANSWER 7 OF 7 USPAT2 on STN
AN 2002:8611 USPAT2
TI Lactic acid processing; methods; arrangements; and, products
IN Eyal, Aharon M., Jerusalem, ISRAEL
Starr, John N., Chaska, MN, United States
Fisher, Rod, Eden Prairie, MN, United States
Hazan, Betty, Jerusalem, ISRAEL
Canari, Riki, Beit Zeit, ISRAEL
Witzke, David R., Oskaloosa, IA, United States
Gruber, Patrick R., Blaine, MN, United States
Kolstad, Jeffrey J., Wayzata, MN, United States
PA Cargill, Incorporated, Minneapolis, MN, United States (U.S. corporation)
PI US 6534679 B2 20030318
AI US 2001-927116 20010810 (9)
RLI Continuation of Ser. No. US 1998-132720, filed on 12 Aug 1998, now
patented, Pat. No. US 6320077 Continuation of Ser. No. US 1997-950289,
filed on 14 Oct 1997, now patented, Pat. No. US 6229046
DT Utility
FS GRANTED

LN.CNT 2668
INCL INCLM: 562/589.000
INCLS: 562/580.000; 562/593.000; 435/139.000
NCL NCLM: 562/589.000
NCLS: 435/139.000; 562/580.000; 562/593.000
IC [7]
ICM: C07C059-08
ICS: C07C051-42; C12P007-56
EXF 562/589; 562/580; 562/593; 435/139
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

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